CERTIFICATE OF MA

I hereby certify that this propondence is being deposited with the US Postal es "Express Mail Post Office Addressee" service under 37 CFR 1.10, Express Mail Label No EL 452 903 36405, and addressed to Box Patent es "Express Mail Post Office to

Application, Assistant Commissioner for Patents, Washington, D.C. 20231 on the date shown below

PATENT Docket No. GC538-2

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

UTILITY PATENT <u>APPLICATION TRANSMITTAL LETTER</u>

BOX PATENT APPLICATION Assistant Commissioner for Patents Washington, DC 20231

December 22, 1999

Dear Sir:

Enclosed for filing is the utility patent application of Matthew Grant Boston and Barbara A. Swanson for METHOD FOR PRODUCING ASCORBIC ACID INTERMEDIATES.

Also enclosed are:

\boxtimes	9 Sheets of [] formal [X] informal Drawings, Figures 1-9
\boxtimes	Declaration and Power of AttorneyUNEXECUTED
	Assignment
	Sequence Listing
	Computer Readable Sequence Listing, Diskette
	Statement of Sameness
	Information Disclosure Statement

The filing fee has been calculated as shown below:

	No. of Claims	Extra Claims	Rate	Fee
Basic Application Fee	\$760			
Total Claims	62	MINUS 20 = 42	X \$ 18	756
Independent Claims	4	MINUS 3 = 1	X \$ 78	78
If Multiple Dependent C	270			
Add Recording Fee of	-0-			
Total Application Fee	\$1864			

 \boxtimes Please charge \$1864.00 to Deposit Account No. 07-1048 (Docket No. GC538-2) This paper is submitted in triplicate.



- The Companioner is hereby authorized to charge the pent of the following fees associated with this communication, or credit accoverpayment, to Deposit Account No. 07-1048 (Docket No. GC538-2). This paper is submitted in triplicate.
 - Any additional fees required under 37 CFR 1.16.
 - Any patent application processing fees under 37 CFR 1.17.
- The Commissioner is hereby authorized to charge payment of the following fees during the pendency of this application, or credit any overpayment, to Deposit Account No. 07-1048 (GC538-2). This paper is submitted in triplicate.
- Any patent application processing fees under 37 CFR 1.17.
- Any filing fees under 37 CFR 1.16 for presentation of extra claims.

Respectfully submitted,

Date: December 22, 1999

Debra J. Glaister

Registration No. 33,888

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